Qing Rao

List of Publications by Year
in descending order

24	437	687220 13	752573 20
papers	citations	h-index	g-index

26	26	26	762
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Regulatory T cells promote the stemness of leukemia stem cells through IL10 cytokine-related signaling pathway. Leukemia, 2022, 36, 403-415.	3.3	21
2	Mutant U2AF1-induced differential alternative splicing causes an oxidative stress in bone marrow stromal cells. Experimental Biology and Medicine, 2021, 246, 1750-1759.	1.1	3
3	Complete genome characterization of the 2018 dengue outbreak in Hunan, an inland province in central South China. Virus Research, 2021, 297, 198358.	1.1	2
4	A novel fusion protein TBLR1-RARÎ± acts as an oncogene to induce murine promyelocytic leukemia: identification and treatment strategies. Cell Death and Disease, 2021, 12, 607.	2.7	2
5	Targeting of IL-10R on acute myeloid leukemia blasts with chimeric antigen receptor-expressing T cells. Blood Cancer Journal, 2021, 11, 144.	2.8	18
6	Mitochondrial dysfunction and oxidative stress in bone marrow stromal cells induced by daunorubicin leads to DNA damage in hematopoietic cells. Free Radical Biology and Medicine, 2020, 146, 211-221.	1.3	12
7	Induced CD20 Expression on B-Cell Malignant Cells Heightened the Cytotoxic Activity of Chimeric Antigen Receptor Engineered T Cells. Human Gene Therapy, 2019, 30, 497-510.	1.4	18
8	CD33-Specific Chimeric Antigen Receptor T Cells with Different Co-Stimulators Showed Potent Anti-Leukemia Efficacy and Different Phenotype. Human Gene Therapy, 2018, 29, 626-639.	1.4	50
9	c-MPL Is a Candidate Surface Marker and Confers Self-Renewal, Quiescence, Chemotherapy Resistance, and Leukemia Initiation Potential in Leukemia Stem Cells. Stem Cells, 2018, 36, 1685-1696.	1.4	15
10	Targeting FLT3 in acute myeloid leukemia using ligand-based chimeric antigen receptor-engineered T cells. Journal of Hematology and Oncology, 2018, 11, 60.	6.9	80
11	IKZF1 alterations and expression of CRLF2 predict prognosis in adult Chinese patients with B-cell precursor acute lymphoblastic leukemia. Leukemia and Lymphoma, 2017, 58, 127-137.	0.6	13
12	Regulation of HtrA2 on WT1 gene expression under imatinib stimulation and its effects on the cell biology of K562 cells. Oncology Letters, 2017, 14, 3862-3868.	0.8	5
13	Identification of JL1037 as a novel, specific, reversible lysine-specific demethylase 1 inhibitor that induce apoptosis and autophagy of AML cells. Oncotarget, 2017, 8, 31901-31914.	0.8	18
14	Rac1 GTPase Promotes Interaction of Hematopoietic Stem/Progenitor Cell with Niche and Participates in Leukemia Initiation and Maintenance in Mouse. Stem Cells, 2016, 34, 1730-1741.	1.4	16
15	A novel SAHA-bendamustine hybrid induces apoptosis of leukemia cells. Oncotarget, 2015, 6, 20121-20131.	0.8	17
16	Up-regulated A20 promotes proliferation, regulates cell cycle progression and induces chemotherapy resistance of acute lymphoblastic leukemia cells. Leukemia Research, 2015, 39, 976-983.	0.4	15
17	Role of the Wilmsâ€™ tumor 1 gene in the aberrant biological behavior of leukemic cells and the related mechanisms. Oncology Reports, 2014, 32, 2680-2686.	1.2	22
18	Oncogene iASPP enhances selfâ€renewal of hematopoietic stem cells and facilitates their resistance to chemotherapy and irradiation. FASEB Journal, 2014, 28, 2816-2827.	0.2	22

#	Article	IF	Citations
19	Exogenous expression of WT1 gene influences U937 cell biological behaviors and activates MAPK and JAK-STAT signaling pathways. Leukemia Research, 2014, 38, 931-939.	0.4	12
20	TBLR1 fuses to retinoid acid receptor Î± in a variant t(3;17)(q26;q21) translocation of acute promyelocytic leukemia. Blood, 2014, 124, 936-945.	0.6	51
21	Low-expression of E-cadherin in leukaemia cells causes loss of homophilic adhesion and promotes cell growth. Cell Biology International, 2011, 35, 945-951.	1.4	9
22	Overexpression of an isoform of AML1 in acute leukemia and its potential role in leukemogenesis. Nature Precedings, 2008, , .	0.1	0
23	Analysis of the ligand-binding domain of macrophage colony-stimulating receptor. Science Bulletin, 2000, 45, 1191-1195.	1.7	4
24	Internalization and half-life of membrane-bound macrophage colony-stimulating factor. Science Bulletin, 2000, 45, 1697-1703.	1.7	12